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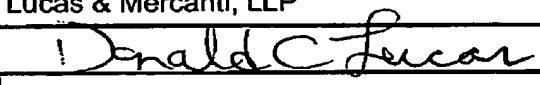
PTO/SB/21 (09-04)


Approved for use through 07/31/2006. OMB 0651-0031  
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| <b>TRANSMITTAL<br/>FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/511,353             |          |
|   | Filing Date          | October 12, 2004       |          |
|   | First Named Inventor | K. Hirai               |          |
|   | Art Unit             | 2826                   |          |
|   | Examiner Name        | E. T. Pert             |          |
| Total Number of Pages in This Submission  | 15                   | Attorney Docket Number | KON-1944 |

| ENCLOSURES (Check all that apply)   |   |   |
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| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> After Allowance Communication to TC                            |
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| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 |   |   |
| Remarks<br>15 page response   |   |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |                 |
|--|---|-----------------|
| Firm Name                                  | Lucas & Mercanti, LLP   |                 |
| Signature                                  |  |                 |
| Printed name                               | Donald C. Lucas   |                 |
| Date                                       | March 1, 2006   | Reg. No. 31,275 |

| CERTIFICATE OF TRANSMISSION/MAILING   |  |                    |
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| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |  |                    |
| Signature   |  |                    |
| Typed or printed name   | Donald C. Lucas  | Date March 1, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Our ref: KON-1944

Client's ref: P6115-001-0000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: K. HIRAI, et al : Art Unit: 2826

Serial No. : 10/511,353 :  
Examined : Examiner: E. T.  
Filed : October 12, 2004 : Pert  
Title : ORGANIC SEMICONDUCTOR : Dated: 03/01/06  
COMPOSITION, ORGANIC  
SEMICONDUCTOR ELEMENT, :  
AND PROCESS FOR PRODUCING  
THE SAME :

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RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S i r:

This is in response to an Office Action dated December 1,  
2005 in this Application. Attached hereto are Claim Amendments  
and the Remarks each starting on a separate page.